

Work Order ID 119353***119353***

Page 1

Thursday, May 15, 2014 3:42:15 PM

Item ID: D2571

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Saddle, Fwd, Out

Start Date: 5/21/14 Start Qty: 12.00

12

Cust Item ID:

Required Date: 5/21/14 Req'd Qty: 12.00

12

Customer:

Reference:

Approvals: Process Plan: ML5 Date: 4-05-21 Tooling: _____ Date: _____Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

| | |
|----------|--------------|
| Draw Nbr | Revision Nbr |
| D2571 | F |

100

0.00

100

HAAS CNC VERTICAL MACHINING #1

HAAS 1

Memo

0.00

HAAS CNC vertical machine #1

Program Batch No. _____

Double check by: _____

1-Machine Step No 1 per Folio FA051 and inspect per attached Dimension Sheets

2-Machine Step No 2 per Folio FA051 and inspect per attached Dimension Sheets

3-Machine Step No 3 per Folio FA051 and inspect

110

0.00

110

CONVENTIONAL MILLING MACHINE

Mill Conv

Memo

0.00

Conventional Milling Machine

Machine keyway as per dwg D2571 & D2572

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

| | | | | | | | | | | | | | | | | | | |
|--|--|--|--------------------------------------|------------------------------------|------------------------------------|--------------------------------------|------------------------------------|------------------------------------|--|----------------------------------|--|------------------------------------|--|--------------------------------|------------------------------------|------------------------------------|-----------------------------------|--|
| Work Order: _____ Part No. _____ NCR No. _____ | DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/> | AGAINST DEPARTMENT/PROCESS <table style="width:100%;"> <tr> <td>Skid-tube <input type="checkbox"/></td> <td>Crosstube <input type="checkbox"/></td> <td>Water Jet <input type="checkbox"/></td> <td>Engineering <input type="checkbox"/></td> </tr> <tr> <td>Machining <input type="checkbox"/></td> <td>Small Fab <input type="checkbox"/></td> <td>Prod. Eng. Coord. <input type="checkbox"/></td> <td>Quality <input type="checkbox"/></td> </tr> <tr> <td>Thermoforming <input type="checkbox"/></td> <td>Finishing <input type="checkbox"/></td> <td>Rec/Store/Packaging <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Large Fab <input type="checkbox"/></td> <td>Composite <input type="checkbox"/></td> <td>Supplier <input type="checkbox"/></td> <td></td> </tr> </table> | Skid-tube <input type="checkbox"/> | Crosstube <input type="checkbox"/> | Water Jet <input type="checkbox"/> | Engineering <input type="checkbox"/> | Machining <input type="checkbox"/> | Small Fab <input type="checkbox"/> | Prod. Eng. Coord. <input type="checkbox"/> | Quality <input type="checkbox"/> | Thermoforming <input type="checkbox"/> | Finishing <input type="checkbox"/> | Rec/Store/Packaging <input type="checkbox"/> | Other <input type="checkbox"/> | Large Fab <input type="checkbox"/> | Composite <input type="checkbox"/> | Supplier <input type="checkbox"/> | |
| Skid-tube <input type="checkbox"/> | Crosstube <input type="checkbox"/> | Water Jet <input type="checkbox"/> | Engineering <input type="checkbox"/> | | | | | | | | | | | | | | | |
| Machining <input type="checkbox"/> | Small Fab <input type="checkbox"/> | Prod. Eng. Coord. <input type="checkbox"/> | Quality <input type="checkbox"/> | | | | | | | | | | | | | | | |
| Thermoforming <input type="checkbox"/> | Finishing <input type="checkbox"/> | Rec/Store/Packaging <input type="checkbox"/> | Other <input type="checkbox"/> | | | | | | | | | | | | | | | |
| Large Fab <input type="checkbox"/> | Composite <input type="checkbox"/> | Supplier <input type="checkbox"/> | | | | | | | | | | | | | | | | |

| Root Cause | Date | Step | Qty | Description of work order update or non-conformance | Initial Chief Eng | Action Description | Sign & Date | Verification | QC Inspector |
|---------------|------|------|-----|---|-------------------|--------------------|-------------|--------------|--------------|
| Design | | | | | | | | | |
| Doc/Data | | | | | | | | | |
| Equip/Tooling | | | | | | | | | |
| Handling/Pre | | | | | | | | | |
| Material | | | | | | | | | |
| Operator | | | | | | | | | |
| Offset/Setup | | | | | | | | | |
| Process | | | | | | | | | |
| Supplier | | | | | | | | | |
| Training | | | | | | | | | |
| Transport | | | | | | | | | |
| Unapproved | | | | | | | | | |

FAULT CATEGORY

| | | | |
|--|--|---|--|
| Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube | General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function | <input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence | <input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other |
|--|--|---|--|

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Stop *NR2*

120

QC2- Inspect parts off machine FAI/FAIB

0.00

120

QC

Memo

0.00

Quality Control

130

QC8- Inspect parts - second check

0.00

130

QC

Memo

0.00

Quality Control

140

Chemical Conversion Coat per QSI005 4.1

0.00

140

HandFinish

Memo

0.00

Hand Finishing

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

| Work Order: _____ Part No. _____ NCR No. _____ | | | | DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/> | | AGAINST DEPARTMENT/PROCESS <div style="display: flex; justify-content: space-between;"> <div> Skid-tube <input type="checkbox"/> Machining <input type="checkbox"/> Thermoforming <input type="checkbox"/> Large Fab <input type="checkbox"/> </div> <div> Crosstube <input type="checkbox"/> Small Fab <input type="checkbox"/> Finishing <input type="checkbox"/> Composite <input type="checkbox"/> </div> <div> Water Jet <input type="checkbox"/> Prod. Eng. Coord. <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/> </div> <div> Engineering <input type="checkbox"/> Quality <input type="checkbox"/> Other <input type="checkbox"/> </div> </div> | | | | | |
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| Root Cause | Date | Step | Qty | Description of work order update or non-conformance | Initial Chief Eng | Action Description | Sign & Date | Verification | QC Inspector | | |
| Design | | | | | | | | | | | |
| Doc/Data | | | | | | | | | | | |
| Equip/Tooling | | | | | | | | | | | |
| Handling/Pre | | | | | | | | | | | |
| Material | | | | | | | | | | | |
| Operator | | | | | | | | | | | |
| Offset/Setup | | | | | | | | | | | |
| Process | | | | | | | | | | | |
| Supplier | | | | | | | | | | | |
| Training | | | | | | | | | | | |
| Transport | | | | | | | | | | | |
| Unapproved | | | | | | | | | | | |

| FAULT CATEGORY | | | | |
|--|--|---|--|--|
| Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube | General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function | <input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence | <input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other | |

Thursday, May 15, 2014 3:42:15 PM

1 19353

Page 3

Accept

N900040100

Setup Start *NS1*

Revision ID:

Item Name: Saddle, Fwd, Out

Stop *NS2*

Start Date: 5/21/14 **Start Qty:** 12.00 ***12***

Cust Item ID:

Required Date: 5/21/14 **Req'd Qty:** 12.00 ***12***

Customer:

Reference:

Approvals: **Process Plan:** _____ **Date:** _____ **Tooling:** _____ **Date:** _____

Run Start *NR1*

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop *NR2*

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

150

White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum

0.00

150

Powdercoat

Memo

0.00

Powder Coating

START TIME:

OVEN TEMPERATURE: _____

FINISH TIME:

160

QC3- Inspect Part Finish

0.00

160

QC

Memo

0.00

Quality Control

170

Identify as per dwg & Stock Location:_____

0.00

170

Packaging

Memo

0.00

Packaging

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

| | | | | | | | | | | | | | | | | | | |
|--|--|--|--------------------------------------|------------------------------------|------------------------------------|--------------------------------------|------------------------------------|------------------------------------|--|----------------------------------|--|------------------------------------|--|--------------------------------|------------------------------------|------------------------------------|-----------------------------------|--|
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| Root Cause | Date | Step | Qty | Description of work order update or non-conformance | Initial Chief Eng | Action Description | Sign & Date | Verification | QC Inspector |
|---------------|------|------|-----|---|-------------------|--------------------|-------------|--------------|--------------|
| Design | | | | | | | | | |
| Doc/Data | | | | | | | | | |
| Equip/Tooling | | | | | | | | | |
| Handling/Pre | | | | | | | | | |
| Material | | | | | | | | | |
| Operator | | | | | | | | | |
| Offset/Setup | | | | | | | | | |
| Process | | | | | | | | | |
| Supplier | | | | | | | | | |
| Training | | | | | | | | | |
| Transport | | | | | | | | | |
| Unapproved | | | | | | | | | |

FAULT CATEGORY

| | | | |
|--|--|---|--|
| Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube | General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function | <input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence | <input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other |
|--|--|---|--|

Work Order ID 119353

Thursday, May 15, 2014 3:42:15 PM

119353

Page 4

Item ID: D2571

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Saddle, Fwd, Out

Start Date: 5/21/14 Start Qty: 12.00

12

Cust Item ID:

Required Date: 5/21/14 Req'd Qty: 12.00

12

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

180

QC21- Final Inspection - Work Order Release

0.00

180

QC

Memo

0.00

Quality Control

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

| | | | | | | | | | | | | | | | | | | |
|--|--|--|--------------------------------------|------------------------------------|------------------------------------|--------------------------------------|------------------------------------|------------------------------------|--|----------------------------------|--|------------------------------------|--|--------------------------------|------------------------------------|------------------------------------|-----------------------------------|--|
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| Root Cause | Date | Step | Qty | Description of work order update or non-conformance | Initial Chief Eng | Action Description | Sign & Date | Verification | QC Inspector |
|---------------|------|------|-----|---|-------------------|--------------------|-------------|--------------|--------------|
| Design | | | | | | | | | |
| Doc/Data | | | | | | | | | |
| Equip/Tooling | | | | | | | | | |
| Handling/Pre | | | | | | | | | |
| Material | | | | | | | | | |
| Operator | | | | | | | | | |
| Offset/Setup | | | | | | | | | |
| Process | | | | | | | | | |
| Supplier | | | | | | | | | |
| Training | | | | | | | | | |
| Transport | | | | | | | | | |
| Unapproved | | | | | | | | | |

FAULT CATEGORY

| | | | |
|--|--|---|--|
| Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube | General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function | <input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence | <input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other |
|--|--|---|--|

Picklist Print

Page 1

Thursday, May 15, 2014 3:42:25 PM

Work Order ID: 119353

119353

Parent Item: D2571

D2571

Parent Item Name: Saddle, Fwd, Out

Start Date: 5/21/14

Required Date: 5/21/14

Start Qty: 12.00

Required Qty: 12.00

Comments: IPP: I02.10.02Re-format; Change to Dwg Rev. D & incorporated
D2572KJ

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| D6101-007 | | Manufactured | No | | | 100 | Each | 58.0000 | 1 | 12 | | | |

D6101-007

Saddle Billet

Location

Loc Qty

Loc Code

MAT044

58

108876

8

110314

12

114363

13

116083

25

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

| | | | | | | | | | | | | | | | | | | |
|--|--|---|--------------------------------------|------------------------------------|------------------------------------|--------------------------------------|------------------------------------|------------------------------------|--|----------------------------------|--|------------------------------------|--|--------------------------------|------------------------------------|------------------------------------|-----------------------------------|--|
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| Large Fab <input type="checkbox"/> | Composite <input type="checkbox"/> | Supplier <input type="checkbox"/> | | | | | | | | | | | | | | | | |

| Root Cause | Date | Step | Qty | Description of work order update or non-conformance | Initial Chief Eng | Action Description | Sign & Date | Verification | QC Inspector |
|--|------|------|-----|---|-------------------|--------------------|-------------|--------------|--------------|
| Design <input type="checkbox"/> | | | | | | | | | |
| Doc/Data <input type="checkbox"/> | | | | | | | | | |
| Equip/Tooling <input type="checkbox"/> | | | | | | | | | |
| Handling/Pre <input type="checkbox"/> | | | | | | | | | |
| Material <input type="checkbox"/> | | | | | | | | | |
| Operator <input type="checkbox"/> | | | | | | | | | |
| Offset/Setup <input type="checkbox"/> | | | | | | | | | |
| Process <input type="checkbox"/> | | | | | | | | | |
| Supplier <input type="checkbox"/> | | | | | | | | | |
| Training <input type="checkbox"/> | | | | | | | | | |
| Transport <input type="checkbox"/> | | | | | | | | | |
| Unapproved <input type="checkbox"/> | | | | | | | | | |

FAULT CATEGORY

| | | | |
|--|--|---|--|
| Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube | General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function | <input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence | <input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other |
|--|--|---|--|

| | | |
|--|---------------------|-------------|
| DART AEROSPACE LTD | Work Order: | 119353 |
| Description: Saddle, Fwd Outboard | Part Number: | D2571 |
| Inspection Dwg: D2571 Rev. F | | Page 1 of 1 |

Inspect dimensions highlighted on inspection sheet drawing D2571 Rev. E and record below:

| | | | | Recorded Actual Dimensions | | | | | |
|---------------|-------|-------|----------------|----------------------------|---|---|---|----|------|
| Dim | Min | Max | Go/No Go Gauge | 1 | 2 | 3 | 4 | By | Date |
| A | 0.438 | 0.443 | | | | | | | |
| B | 1.745 | 1.755 | | | | | | | |
| C | 3.495 | 3.505 | | | | | | | |
| D | 1.745 | 1.755 | | | | | | | |
| E | 7.990 | 8.010 | | | | | | | |
| F | 0.490 | 0.510 | | | | | | | |
| G | 0.257 | 0.262 | | | | | | | |
| H | 0.375 | 0.380 | | | | | | | |
| I | 0.490 | 0.510 | | | | | | | |
| J | 1.174 | 1.184 | | | | | | | |
| K | 0.558 | 0.578 | | | | | | | |
| L | 1.174 | 1.184 | | | | | | | |
| M | 1.490 | 1.500 | | | | | | | |
| N | 2.495 | 2.505 | | | | | | | |
| O | 3.869 | 3.879 | | | | | | | |
| P | 0.115 | 0.135 | | | | | | | |
| Q | 0.115 | 0.135 | | | | | | | |
| R | 0.240 | 0.260 | | | | | | | |
| S | 0.115 | 0.135 | | | | | | | |
| T | 0.178 | 0.198 | | | | | | | |
| U | 2.940 | 2.980 | | | | | | | |
| V | 0.230 | 0.250 | | | | | | | |
| W | 0.115 | 0.135 | | | | | | | |
| X | 0.308 | 0.313 | | | | | | | |
| Y | 0.760 | 0.765 | | | | | | | |
| Z | 0.352 | 0.372 | | | | | | | |
| AA | 0.470 | 0.530 | | | | | | | |
| AB | 0.615 | 0.635 | | | | | | | |
| AC | 0.053 | 0.073 | | | | | | | |
| AD | 0.240 | 0.260 | | | | | | | |
| AE | 1.375 | 1.395 | | | | | | | |
| AF | 0.115 | 0.135 | | | | | | | |
| AG | 0.240 | 0.280 | | | | | | | |
| AH | 0.240 | 0.260 | | | | | | | |
| AI | 2.000 | 2.020 | | | | | | | |
| AJ | 0.023 | 0.043 | | | | | | | |
| Accept/Reject | | | | | | | | | |

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|--------------|--|
| Measured by: | |
| Date: | |

| | |
|-------------|--|
| Audited by: | |
| Date: | |

| Rev | Date | Change | Revised by | Approved |
|-----|----------|---|------------|----------|
| B | 02.09.24 | Re-format; Added Rev. D | KJ | |
| C | 02.10.11 | Re-format; Added DT8682, DT8683, DT8684 | KJ | |
| D | 05.05.05 | Added dimension AI | KJ/RF | |
| E | 05.12.05 | Added dimension AJ | KJ/JLM | |
| F | 13.03.07 | Dwg Rev updated | KJ | |

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|--|---------------------------|
| DART AEROSPACE LTD | Work Order: 179353 |
| Description: Saddle, Fwd Outboard | Part Number: D2571 |
| Inspection Dwg: D2571 Rev. F | Page 1 of 1 |

Inspect dimensions highlighted on inspection sheet drawing D2571 Rev. E and record below:

| | | | | Recorded Actual Dimensions | | | | | |
|---------------|-------|-------|----------------|----------------------------|---|---|---|----|------|
| Dim | Min | Max | Go/No Go Gauge | 1 | 2 | 3 | 4 | By | Date |
| A | 0.438 | 0.443 | | | | | | | |
| B | 1.745 | 1.755 | | | | | | | |
| C | 3.495 | 3.505 | | | | | | | |
| D | 1.745 | 1.755 | | | | | | | |
| E | 7.990 | 8.010 | | | | | | | |
| F | 0.490 | 0.510 | | | | | | | |
| G | 0.257 | 0.262 | | | | | | | |
| H | 0.375 | 0.380 | | | | | | | |
| I | 0.490 | 0.510 | | | | | | | |
| J | 1.174 | 1.184 | | | | | | | |
| K | 0.558 | 0.578 | | | | | | | |
| L | 1.174 | 1.184 | | | | | | | |
| M | 1.490 | 1.500 | | | | | | | |
| N | 2.495 | 2.505 | | | | | | | |
| O | 3.869 | 3.879 | | | | | | | |
| P | 0.115 | 0.135 | | | | | | | |
| Q | 0.115 | 0.135 | | | | | | | |
| R | 0.240 | 0.260 | | | | | | | |
| S | 0.115 | 0.135 | | | | | | | |
| T | 0.178 | 0.198 | | | | | | | |
| U | 2.940 | 2.980 | | | | | | | |
| V | 0.230 | 0.250 | | | | | | | |
| W | 0.115 | 0.135 | | | | | | | |
| X | 0.308 | 0.313 | | | | | | | |
| Y | 0.760 | 0.765 | | | | | | | |
| Z | 0.352 | 0.372 | | | | | | | |
| AA | 0.470 | 0.530 | | | | | | | |
| AB | 0.615 | 0.635 | | | | | | | |
| AC | 0.053 | 0.073 | | | | | | | |
| AD | 0.240 | 0.260 | | | | | | | |
| AE | 1.375 | 1.395 | | | | | | | |
| AF | 0.115 | 0.135 | | | | | | | |
| AG | 0.240 | 0.280 | | | | | | | |
| AH | 0.240 | 0.260 | | | | | | | |
| AI | 2.000 | 2.020 | | | | | | | |
| AJ | 0.023 | 0.043 | | | | | | | |
| Accept/Reject | | | | | | | | | |

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| Measured by: | |
| Date: | |

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|-------------|--|
| Audited by: | |
| Date: | |

| Rev | Date | Change | Revised by | Approved |
|-----|----------|---|------------|----------|
| B | 02.09.24 | Re-format; Added Rev. D | KJ | |
| C | 02.10.11 | Re-format; Added DT8682, DT8683, DT8684 | KJ | |
| D | 05.05.05 | Added dimension AI | KJ/RF | |
| E | 05.12.05 | Added dimension AJ | KJ/JLM | |
| F | 13.03.07 | Dwg Rev updated | KJ | |

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|--|---------------------------|
| DART AEROSPACE LTD | Work Order: 119353 |
| Description: Saddle, Fwd Outboard | Part Number: D2571 |
| Inspection Dwg: D2571 Rev. F | Page 1 of 1 |

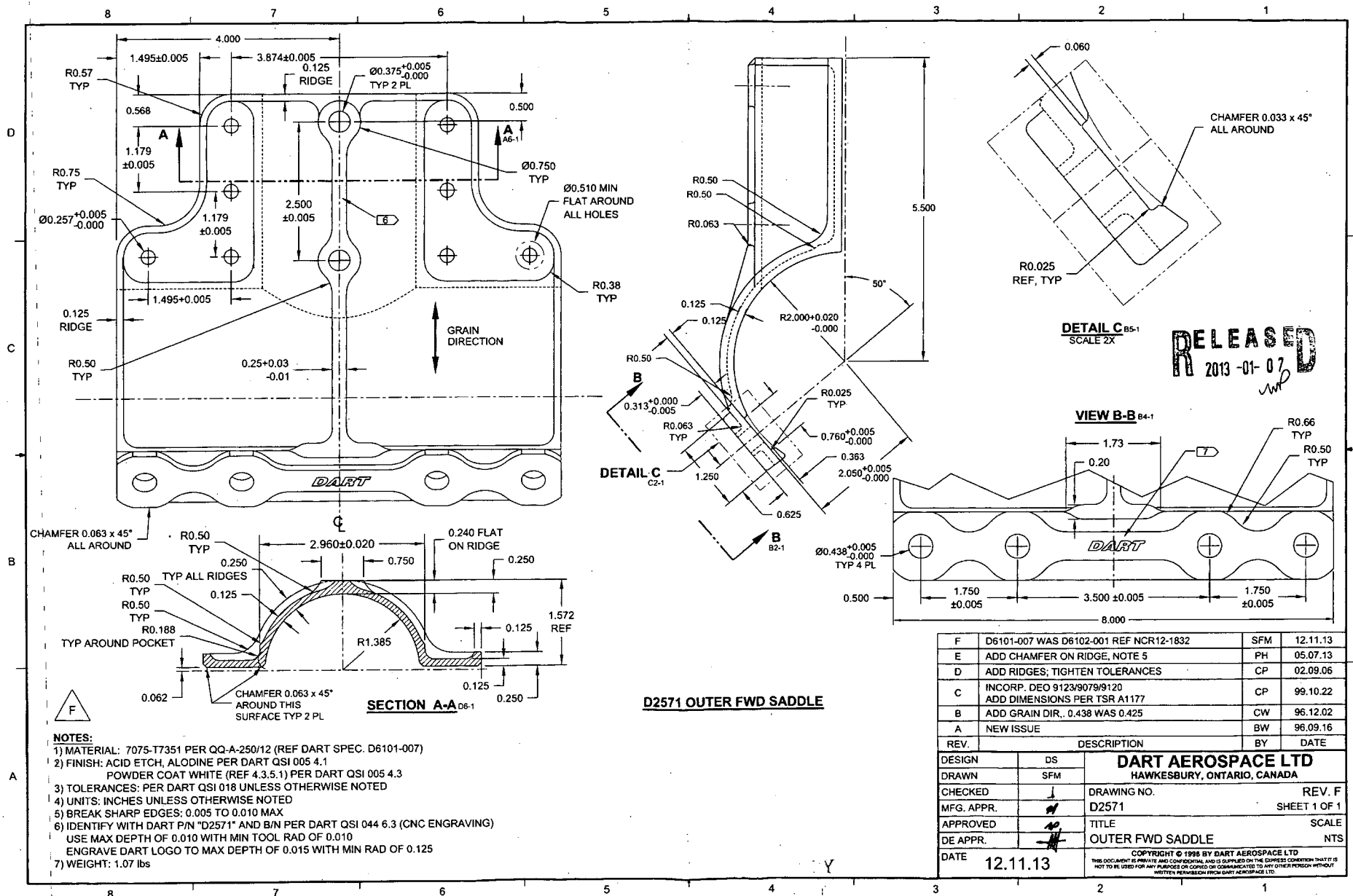
Inspect dimensions highlighted on inspection sheet drawing D2571 Rev. E and record below:

| | | | | Recorded Actual Dimensions | | | | By | Date |
|---------------|-------|-------|----------------|----------------------------|---|---|---|----|------|
| Dim | Min | Max | Go/No Go Gauge | 1 | 2 | 3 | 4 | | |
| A | 0.438 | 0.443 | | | | | | | |
| B | 1.745 | 1.755 | | | | | | | |
| C | 3.495 | 3.505 | | | | | | | |
| D | 1.745 | 1.755 | | | | | | | |
| E | 7.990 | 8.010 | | | | | | | |
| F | 0.490 | 0.510 | | | | | | | |
| G | 0.257 | 0.262 | | | | | | | |
| H | 0.375 | 0.380 | | | | | | | |
| I | 0.490 | 0.510 | | | | | | | |
| J | 1.174 | 1.184 | | | | | | | |
| K | 0.558 | 0.578 | | | | | | | |
| L | 1.174 | 1.184 | | | | | | | |
| M | 1.490 | 1.500 | | | | | | | |
| N | 2.495 | 2.505 | | | | | | | |
| O | 3.869 | 3.879 | | | | | | | |
| P | 0.115 | 0.135 | | | | | | | |
| Q | 0.115 | 0.135 | | | | | | | |
| R | 0.240 | 0.260 | | | | | | | |
| S | 0.115 | 0.135 | | | | | | | |
| T | 0.178 | 0.198 | | | | | | | |
| U | 2.940 | 2.980 | | | | | | | |
| V | 0.230 | 0.250 | | | | | | | |
| W | 0.115 | 0.135 | | | | | | | |
| X | 0.308 | 0.313 | | | | | | | |
| Y | 0.760 | 0.765 | | | | | | | |
| Z | 0.352 | 0.372 | | | | | | | |
| AA | 0.470 | 0.530 | | | | | | | |
| AB | 0.615 | 0.635 | | | | | | | |
| AC | 0.053 | 0.073 | | | | | | | |
| AD | 0.240 | 0.260 | | | | | | | |
| AE | 1.375 | 1.395 | | | | | | | |
| AF | 0.115 | 0.135 | | | | | | | |
| AG | 0.240 | 0.280 | | | | | | | |
| AH | 0.240 | 0.260 | | | | | | | |
| AI | 2.000 | 2.020 | | | | | | | |
| AJ | 0.023 | 0.043 | | | | | | | |
| Accept/Reject | | | | | | | | | |

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| Measured by: | |
| Date: | |

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|-------------|--|
| Audited by: | |
| Date: | |

| Rev | Date | Change | Revised by | Approved |
|-----|----------|---|------------|----------|
| B | 02.09.24 | Re-format; Added Rev. D | KJ | |
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| D | 05.05.05 | Added dimension AI | KJ/RF | |
| E | 05.12.05 | Added dimension AJ | KJ/JLM | |
| F | 13.03.07 | Dwg Rev updated | KJ | |



119353 MJS
14-05-21